

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

ndicated unless correct naintenance fee notifica		ted otherwise in	Block I, by (a) specifying a new o	correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
CURRENT CORRESPOND	DENCE ADDRESS (Not	te: Legibly mark-up wi	th any corrections or use Block 1)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying
	7590	02/09/2004	OIPE	papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Nixon Peabody LLP Boston, MA 02110

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. addressed to the

(Depositor's name (Signature (Date

V1		•		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/700 240	11/10/2000	Alan H. Lazanis	701826-050000	3430

TITLE OF INVENTION: METHOD FOR PREVENTING AND INHIBITING HUMAN HLA ALLOIMMUNE RESPONSE TO PLATELET TRANSFUSION

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	05/10/2004
EXAN	INER	ART UN	IT	CLASS-SUBCLASS]	N. Communication of the Commun
EWOLDT,	GERALD R	1644		424-152100		,
©FR 1.363).	e address or indication of "Fe ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	names of agents OR, firm (havin agent) and	ting on the patent front page up to 3 registered patent, alternatively, (2) the name ag as a member a registered the names of up to 2 registered or agents. If no name is listented.	attorneys or 1 Nixo of a single attorney or 2 tered patent	n Peabody LLP
PLEASE NOTE: Unless	d to the USPTO or is being s EE	ow, no assignee da submitted under ser (B	ata will appear parate cover. C RESIDENCI	(print or type) r on the patent. Inclusion of a Completion of this form is NC E: (CITY and STATE OR CO Canada	T a substitute for filing an as	iate when an assignment has signment.
	e assignee category or catego	·		· ·	corporation or other private g	roup entity
la. The following fee(s) are	enclosed:	40	. Payment of F	` '	alorad	
☑ Issue Fee				the amount of the fee(s) is er		
☐ Fublication Fee ☑ Advance Order - # of	Copies 10		, ,	y credit card. Form PTO-2038 tor is hereby authorized by ount Number 50-0850		credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee ar	nd Publication Fee		re-apply any previously paid		
(Authorized Signature)		(Date)				
NOTE; The Issue Fee another than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pa	April /ed) will not be accept; or the assigned tent and Trademark	e or other pa k Office.	nyone uty in		04709249
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing to Patent and Trademark 22313-1450. DO NOT S	ation is required by 37 CFR by the public which is to fit y is governed by 35 U.S.C. I tes to complete, including gram to the USPTO. Time will the amount of time you this burden, should be sent to office, U.S. Department is END FEES OR COMPLE for Patents, Alexandria, Virg	thering, preparing, I vary depending equire to complete to the Chief Inform of Commerce, A TED FORMS TO	, and submitti	red to ss) an tion is ng the vidual and/or ; U.S. irginia RESS.	ademark Office; U.S. DEPAR	ADAMANA EG ITARA
	duction Act of 1995, no punless it displays a valid OM		ed to respond	i to a		
		TRANS	MIT THIS FO	RM WITH FEE(S)	-	
PTOL-85 (Rev. 11/03) App	roved for use through 04/30/	2004.	OMB 065	1-0033 U.S. Patent and Tr	ademark Office; U.S. DEPAR	RTMENT OF COMMERCE

Levia 25.	akesnick	(34, 235)	April	/ - , 200	4
other than the a	pplicant; a regi	stered attorney or	uired) will not be agent; or the assig s Patent and Tradem	gnee or other p	anyone arty in
obtain or retain application. Con estimated to take completed applicase. Any com suggestions for Patent and Tra 22313-1450. Do	a benefit by the fidentiality is go at 12 minutes to cation form to the a reducing this buildemark Office O NOT SEND	e public which is to overned by 35 U.S. of complete, includin, the USPTO. Time mount of time yourden, should be se , U.S. Departmen FEES OR COMF	FR 1.311. The info of file (and by the V C. 122 and 37 CFR g gathering, prepari will vary dependin ur require to comp to the Chief Info to f Commerce, PLETED FORMS Virginia 22313-1450	USPTO to proc 1.14. This colleng, and submitting upon the incomposition of the compormation of the Alexandria, VIO THIS ADD	ess) and ection is ting the lividual and/or er, U.S.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to res tion of information unless it displays a valid OMB control number.

TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** 1,360.00

C	omplete if Known
Application Number	09/709,249
Filing Date	November 10, 2000
First Named Inventor	Alan H. Lazarus
Examiner Name	EWOLDT, Gerald R.
Art Unit	1644
Attomov Docket No.	701826-50990

X Check
Deposit Account: Deposit Account Number Deposit Account Number Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments To the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments Tee(s) The Director is authorized to: (check all that apply
Deposit Account Number Deposit Account Number Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) indicated below (x) Credit any overpayments Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Code (\$) Code
Number Deposit Account Nixon Peabody LLP The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee
Deposit Account Name The Director Is authorized to: (check all that apply) Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. TEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee
Name The Director Is authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Fee Pee Fee Pee Fee F
Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. I. BASIC FILING FEE Large Entity Small Entity Fee
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. See Fee Fee Fee Fee Fee Fee Fee Fee Fee
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
The first month of the above-identified deposit account. FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Fee F
FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Pee Fee Description Code (\$) Code (\$) Code (\$) 2001 385 Utility filing fee 2001 385 Utility filing fee 2252 210 Extension for reply within second month 2253 475 Extension for reply within third month 2254 740 Extension for reply within fourth month 2255 2,010 2255 1,005 Extension for reply within fifth month 2256 1,005 Extension for reply within fifth month 2256 1,005 Extension for reply within fifth month 2257 2018 Extension for reply within second month 2258 2588 25
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Paid Code (\$) 1001 770 2001 385 Utility filing fee 1253 950 1253 475 Extension for reply within third month 1254 1,480 1255 2,010 1255 2,010 1255 2,010 1255 1,005 Extension for reply within fifth month 1255 2,010 1256 Notice of Appeal
Fee Fee Fee Fee Fee Fee Pee Description Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within little month
1401 220 2401 165 Notice of Appeal
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal
1002 540 2002 170 Design limit les 1402 330 2402 165 Filing brief in support of an appeal
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable
1453 1,330 2453 665 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee
Total Claims20** = X = 1503 640 2503 320 Plant issue fee
Claims 1460 130 1460 130 Petitions to the Commissioner
1807 SO 1807 SO Flocessing lee under S7 S1 K 1.7(4)
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt 1806 18
Code (\$) Code (\$) 8021 40 8021 40 Property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be
examined (37 CFR 1.129(b))
1204 86 2204 43 Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application
Other fee (specify) 10 Advance Copies 30.0
**or number previously paid, if greater; For Reissues, see above* *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,360.0

(Complete (if applicable) SUBMITTED BY Registration No. Telephone 617-345-6057 34,235 David 8/Resnick Name (Print/Type) (Attorney/Agent) April /# 2004 Date Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

LAZARUS, Alan H., et al.

Filed:

10 November 2000

Serial No.:

09/709,249

Title:

METHOD FOR PREVENTING AND INHIBITING HUMAN HLA ALLOIMMUNE RESPONSE TO

PLATELET TRANSFUSION

Examiner:

EWOLDT, Gerald R.

Group Art Unit:

1644

CERTIFICATE OF MAILING (37 C.F.R. SECTION 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Mail Stop Issue Fee, Commissioner for Patents, P.O., Box 1450, Alexandria, VA 22313-1450

Date

Linda M2 Ginsberg

(type of print name of person mailing paper)

Signature of person mailing paper

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

- 1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
- 2. Fee (37 C.F.R. 1.18(a) and (b)):

Regular

Application status is a large entity – fee:

\$1,330.00

3. Payment of fee:

Enclosed please find a check for \$1,360.00:

\$1,330.00 issue fee

\$30.00 for 10 advance copies of patent.

BOS1367819.1

In re application of:

LAZARUS, Alan H., et al.

Application No.:

09/709,249

10 November 2000

Group No.

1644

Filed: For:

EWOLDT, Gerald R. Examiner: METHOD FOR PREVENTING AND INHIBITING HUMAN HLA ALLOIMMUNE

RESPONSE TO PLATELET TRANSFUSION

Please charge any fee deficiencies to Deposit Account No. 50-0850.

Date: April /1, 2004

Respectfully submitted,

David S. Resnick (Reg. No. 34,235)

NIXON PEABODY LLP 100 Summer Street Boston, MA 02110

(617) 345-6057